

INTERNATIONAL SEARCH REPORT

International application No.

PCT/IB 02/02264

A. CLASSIFICATION OF SUBJECT MATTER

IPC7: G06F 17/30, H04Q 7/38

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7: G06F, H04Q

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

SE,DK,FI,NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

EPO-INTERNAL, WPI DATA, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	Look Ma', My Homepage is Mobile! Roger Kehr and Andreas Zeidler Presented as a short paper at HUC'2k, September 25-27, 2000, HP Labs, Bristol, UK. Published in Journal of Personal Technologies, Vol 4, 2000, Springer.	1-8,10,11, 13,15-22,24
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X	US 5956487 A (CHANDRASEKAR VENKATRAMAN ET AL), 21 Sept 1999 (21.09.99)	13,15-19,24
A		1-8,10,11, 20-22
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☐ Further documents are listed in the continuation of Box C.☒ See patent family annex.

* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier application or patent but published on or after the international filing date

"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&" document member of the same patent family

Date of the actual completion of the international search

28 March 2003

Date of mailing of the international search report

09-04-2003

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INTERNATIONAL SEARCH REPORT
Information on patent family members

30/12/02

International application No.
PCT/IB 02/02264

Patent document cited in search report			Publication date	Patent family member(s)	Publication date
US	5956487	A	21/09/99	EP 0838768 A	29/04/98
				JP 10149270 A	02/06/98
				US 6170007 B	02/01/01
				US 2001025307 A	27/09/01
				US 2001034777 A	25/10/01
				US 2001034778 A	25/10/01
				US 2001034779 A	25/10/01
				US 2001034780 A	25/10/01
				US 2001034781 A	25/10/01
				US 2001044836 A	22/11/01
				US 2002133636 A	19/09/02

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Box I Observations where certain claims were found unsearchable (Continuation of item 1 of first sheet)

This international search report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:

1. ☐ Claims Nos.:
because they relate to subject matter not required to be searched by this Authority, namely:

2. ☐ Claims Nos.:
because they relate to parts of the international application that do not comply with the prescribed requirements to such an extent that no meaningful international search can be carried out, specifically:

3. ☐ Claims Nos.:
because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).

Box II Observations where unity of invention is lacking (Continuation of item 2 of first sheet)

This International Searching Authority found multiple inventions in this international application, as follows:

see next page

1. ☐ As all required additional search fees were timely paid by the applicant, this international search report covers all searchable claims.
2. ☐ As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. ☐ As only some of the required additional search fees were timely paid by the applicant, this international search report covers only those claims for which fees were paid, specifically claims Nos.:

4. ☒ No required additional search fees were timely paid by the applicant. Consequently, this international search report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:
1-8, 10, 11, 13, 15-22, 24

Remark on Protest

- ☐ The additional search fees were accompanied by the applicant's protest.
☐ No protest accompanied the payment of additional search fees.

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The application contains 2 independent inventions a priori, with no special technical features in common:

- Claims 1-11 and 13-25 describes a method for generating a mobile homepage of a mobile terminal, where the homepage is generated in accordance with context related information of the mobile terminal.
- Claim 12 describes a method for rerouting a communication request directed to a mobile device. A communication request is received for connection to the mobile device, and in case said mobile device is not connectable, the communication request is rerouted to a homepage.

Furthermore, what is claimed in the independent claim 1 lacks novelty with reference to what is prior known by the following document cited in the partial search report: Look Ma', My Homepage is Mobile!, Roger Kehr and Andreas Zeidler, September 25-27 2000, HP Labs. What is claimed in the independent claims 13, 20 and 24 is considered to lack an inventive step with reference to this document. Due to this a lack of unity a posteriori also arises. Three different inventions, with no special technical features in common can, can be identified as follows:

- Claims 1-8, 10, 11, 13, 15-22 and 24 describes a method and system for generating a mobile homepage of a mobile terminal, where the homepage is generated in accordance with context related information of the mobile terminal. The claims also describes a method and system for downloading a mobile homepage.
- Claim 9 describes a method for generating a mobile homepage of a mobile terminal, where the homepage is generated in accordance with context related information of the mobile terminal, and wherein the context related information includes an identification of the origin of a communication request.
- Claims 14, 23, 25 describes a method and system for downloading a mobile homepage, wherein the downloading is initiated when a decrease in the attainability of the mobile device is detected.

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Because of this lack of unity a priori and a posteriori, there are in total four different inventions, with no special technical features in common as follows:

1. Claims 1-8, 10, 11, 13, 15-22 and 24 describes a method and system for generating a mobile homepage of a mobile terminal, where the homepage is generated in accordance with context related information of the mobile terminal. The claims also describes a method and system for downloading a mobile homepage.

2. Claim 9 describes a method for generating a mobile homepage of a mobile terminal, where the homepage is generated in accordance with context related information of the mobile terminal, and wherein the context related information includes an identification of the origin of a communication request.

3. Claim 12 describes a method for rerouting a communication request directed to a mobile device. A communication request is received for connection to the mobile device, and in case said mobile device is not connectable, the communication request is rerouted to a homepage.

4. Claims 14, 23, 25 describes a method and system for downloading a mobile homepage, wherein the downloading is initiated when a decrease in the attainability of the mobile device is detected.